

83131-1

06-24-2010

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**U.S. ENVIRONMENTAL PROTECTION AGENCY**

Office of Pesticide Programs  
Registration Division (7505C)  
1200 Pennsylvania Ave., N.W.  
Washington, D.C. 20460

**NOTICE OF PESTICIDE:**

Registration  
 Reregistration  
(under FIFRA, as amended)

EPA Reg. Number:

83131-1

Date of Issuance:

JUN 24 2010

Terms of Issuance:  
Conditional

Name of Pesticide Product:  
Smartpac

Name and Address of Registrant (include ZIP Code):

QUIMAS S.A.  
Los Yacimientos 1301  
Maipu, Santiago Chile

Mailed to: Anna Rodriguez-Koster  
Lewis and Harrison, LLC  
122C Street, N.W.  
Washington, D.C. 20001

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act. Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

Based on your response to the Reregistration Eligibility Document(s), for Inorganic Bisulfites, EPA has reregistered the product listed above provided that the following changes are made to the label:

Signature of Approving Official:

*Tony Kish*

Tony Kish,  
Product Manager Team 22  
Fungicide Branch  
Registration Division (7505P)

Date:

6-24-10

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EPA Reg. No. 83131-1

1. In the Hazards to Humans and Domestic Animals section, delete the word "out" from the 3<sup>rd</sup> sentence.

This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Submit one (1) copy of final printed labeling incorporating the above changes before you release the product for shipment. Amended labeling will supersede all previously accepted labels. A copy of your label stamped "Accepted with Comments" is enclosed for your records.

If you have any questions concerning this letter, please contact Rose Kearns of my staff by phone at 703-305-5611 or via email at [kearns.rosemary@epa.gov](mailto:kearns.rosemary@epa.gov) or myself at 703-308-9354 or via email at [kish.tony@epa.gov](mailto:kish.tony@epa.gov).

Enclosure

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[WHOLESALE LABEL]

INTELLIPACK

# SMARTPAC

U.S. EPA Reg. N<sup>o</sup> 83131-1  
U.S. EPA Est. N<sup>o</sup> 83342-CHL-001

For use as a preservative on table grapes

<b>ACTIVE INGREDIENT:</b> Sodium Metabisulfite (Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> ).....	8.6625%
<b>INERT INGREDIENTS:</b> .....	91.3375%
<b>TOTAL:</b> .....	100.0000%

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

See [[Side] [Back] [Left] [Right] [Other] Panel] [Below] for Additional Precautionary Statements

**[Note to Reviewer:** Please note that Quimas is not including the statements "Harmful if Inhaled" and "Avoid breathing dust" given that these statements are not applicable for this type of product. SMARTPAC is manufactured as a plastic liner where sodium metabisulfite is part of the liner matrix itself. As a result, if the liner is torn or broken, the sodium metabisulfite will not be released in any shape or form given that it is part of the liner matrix itself.]

### PRECAUTIONARY STATEMENTS

#### Hazards to Humans and Domestic Animals

**CAUTION.** Harmful if swallowed. Harmful if absorbed through skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Wear long sleeved shirt, long pants, shoes plus socks, and chemical-resistant gloves made of any waterproof material such as polyethylene or polyvinyl chloride. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash clothing before reuse. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. This liner contains sodium metabisulfite, which may trigger asthmatic response in sulfite sensitive individuals.

FIRST AID:	
<b>If Swallowed:</b>	Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.
<b>If on Skin or Clothing:</b>	Take off contaminated clothing. Rinse skin immediately with plenty of water for 15 to 20 minutes. Call a poison control center or doctor for further treatment advice.
<b>If in Eyes:</b>	Hold eye open and rinse slowly and gently with water for 15 to 20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for further treatment advice.
<b>If Inhaled:</b>	Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	

ACCEPTED  
with COMMENTS  
In EPA Letter Dated  
JUN 24 2010

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

83131-1

[WHOLESALE LABEL]

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**Personal Protective Equipment (PPE):** Applicators and other handlers must wear long-sleeved shirt, long pants, and shoes plus socks. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

**User Safety Recommendations:**

- Users should wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.
- Users should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Users should remove PPE immediately after handling the product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

**DIRECTIONS FOR USE:**

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

**AGRICULTURAL USE:**

To assure freshness by the fungicidal control of *Botrytis cinerea* on table grapes.

1. Place grape bunches in carry bags, if desired, and pack in SMARTPAC liner. Do not place more than 8.2 kg (18 lbs.) of grapes within each liner.
2. Place liner (with grapes) in an appropriate shipping container (box) and seal the container (box).
3. Place the boxes of packed grapes in refrigerated storage at 0°-2°C (32°-35.6°F). Always keep liner closed during storage.
4. Before displaying the grapes, tear off the top part of the bag and dispose of it in an outdoor trash receptacle.

**[Note to Reviewer:** Please note that Quimas is not including the statements "Remove the liner before display" and "Do not allow consumers access to liners" given that these statements are not applicable for this type of product. SMARTPAC is manufactured as a plastic liner where sodium metabisulfite is part of the liner matrix itself. When the SMARTPAC liner is used with grapes, usually before displaying the fruit, the upper part of the bag is tear-off (75% of the bag) and the bottom part of the bag (25% approximately) is left under the bagged bunches. At this time, the A.I. content of the bag is very low and the active ingredient will not be release out of the liner like in the case of conventional pads.]

**STORAGE AND DISPOSAL:**

Do not contaminate water, food or feed by storage or disposal.

**Pesticide Storage:** Keep this product in a tightly closed container when not in use. Store in a cool, dry, well-ventilated area away from heat and flame.

**Pesticide Disposal:** In case of decomposition, isolate container and flood area with large amounts of water to dissolve all material before discarding the liner. Flush with water down the sewer. Collect used and damaged liners for disposal in a plastic bag. Seal bag and place in an outdoor trash receptacle (dumpster).

**Container Disposal:** Individual Liners: Non-refillable bags. Do not reuse or refill bags. Offer for recycling, if available. Outside Shipping Container: Non-refillable container. Do not re-use or refill this container. Offer for recycling, if available.

**[Note to Reviewer:** Please note that Quimas is not including the statement "If pad is torn: carefully dispose of pad, pad contents, and grapes which have contacted pad contents" given that these statements are not applicable for this type of product. If the SMARTPAC liner is indeed torn or broken, the sodium metabisulfite will not be released in any form or shape given that it is a part of the liner matrix itself.]

Net Contents: \_\_\_\_\_  
(7 grams sodium metabisulfite loaded into each liner)

Batch No. \_\_\_\_\_

Manufactured by: *QUIMAS S.A.*  
Los Yacimientos 1301 • Maipu • Santiago • Chile  
Tel.: (56-2) 381 7000 • Fax (56-2) 381 7191 • [intellipack@intellipack.cl](mailto:intellipack@intellipack.cl)

PRODUCT OF CHILE

[LINER LABEL]

5/5

INTELLIPACK

# SMARTPAC

U.S. EPA Reg. N° 83131-1  
U.S. EPA Est. N° 83342-CHL-001

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<b>ACTIVE INGREDIENT:</b> Sodium Metabisulfite (Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub> ).....	8.6625%
<b>INERT INGREDIENTS:</b> .....	91.3375%
<b>TOTAL:</b> .....	100.0000%

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

**See Box Label for Complete Directions and Precautions**

### DIRECTIONS FOR USE:

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

### AGRICULTURAL USE:

To assure freshness by the fungicidal control of *Botrytis cinerea* on table grapes.

Before displaying the grapes, tear off the top part of the bag and dispose of it in an outdoor trash receptacle.

### DISPOSAL:

Non-refillable bag. Do not reuse or refill this bag. Offer for recycling, if available.

Net Contents: 80 grams (2.822 ounces)  
(7 grams of sodium metabisulfite loaded into liner)

Batch No. \_\_\_\_\_

Manufactured by: *QUIMAS S.A.*  
Los Yacimientos 1301 • Maipu • Santiago • Chile  
Tel.: (56-2) 381 7000 • Fax (56-2) 381 7191 • [intellipack@intellipack.cl](mailto:intellipack@intellipack.cl)

PRODUCT OF CHILE

PAT.: CSIRO



LDPE

US 6776998  
CL 1357-99  
ZA 2001/0247  
EP/EU 99930938.8  
VENT.: 0.3%  
39x40cm  
[info@intellipack.cl](mailto:info@intellipack.cl)